Abstract

The invention relates to a gap seal (6) for sealing a gap (3) between two adjacent components (1,2), in particular in turbo machines. A sealing body (7) has a band (18) with a cross-section that is bent in such a way that two contact zones (8) formed on it abut with a preload against two facing sealing surfaces (9) of components (1,2). The contact zones (8) are able to deflect resiliently when the distance between the sealing surfaces (9) is reduced. A support zone (11) formed between the contact zones (8) is supported on a step (10) vertically to the spring movement. The step (10) is formed on one of the components (2) and projects from its sealing surface (9) towards the sealing surface (9) of the other component (1).

(Fig. 1)

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